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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV644973845US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: May 10, 2005

Signature:

*Beri W. Hartwell*  
(Beri W. Hartwell)

Docket No.: 03310/018001  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hiroshi Samukawa

Application No.: 09/905,052

Confirmation No.: 3451

Filed: July 12, 2001

Art Unit: 1765

For: ETCHING SOLUTIONS AND PROCESSES  
FOR MANUFACTURING FLEXIBLE WIRING  
BOARDS

Examiner: L. T. Umez Eronini

**REQUEST FOR EXTENSION OF TIME**

22511

PATENT TRADEMARK OFFICE

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby petitions for a one month extension of time to and including May 10, 2005 to respond to the Office Action mailed January 10, 2005.

This petition is being filed in order to ensure copendency with application being filed concurrently herewith.

In the event that a further petition for an extension of time is required to be submitted at this time, applicant hereby petitions under 37 CFR 1.136(a) for an extension of time for as many months as are required to ensure that the above-identified application does not become abandoned.

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Application No.: 09/905,052

Docket No.: 03310/018001

Please charge our Credit Card in the amount of \$120.00 covering the fee set forth in 37 CFR 1.17(a)(1). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0591, under Order No. 03310/018001. A duplicate copy of this paper is enclosed.

Dated: May 10, 2005

Respectfully submitted,

By 

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